

HC DEBARTMENT OF COMMI	RCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER				
FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV. 11-2000) THE LINETED STATES		015057-091620US				
TRANSMITTAL LETTER TO THE UNITED STATES		U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
DESIGNATED/ELECTI	09/857453					
CONCERNING A FILING UNDER 33 U.S.C. 371						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED December 4, 1998				
PCT/US99/28230	November 29, 1999	December 4, 1998				
TITLE OF INVENTION						
MULTIPLE-THICKNESS GATE OXIDE FORMED BY OXYGEN IMPLANTATION						
APPLICANT(S) FOR DO/EO/US YA-CHIN KING; TSU-JAE KING; CHEN MING HU						
YA-CHIN KING; ISU-JAE KING, C	TOTAL TOTAL (DO/DO/US	S) the following items and other information:				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
t ISA This is a FIDST submission of items concerning a filing under 35 U.S.C. 3/1.						
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 36 U.S.C. 371.						
3 [X] This is an express request to begin national examination procedures (35 U.S.C. 3/1(1). The submission must include them						
(5) (6) (9) and (21) indicated below.						
4. \(\sime\) The US has been elected by the expiration of 19 months from the priority date (Article 31).						
5. \(\begin{align*} \text{A copy of the International Application as filed (35 U.S.C. 37(c)(2)) \) 5. \(\begin{align*} A copy of the International Application as filed (35 U.S.C. 37(c)(2)) \)						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau b. has been communicated by the International Bureau b. Communicated by the International Bureau communicated by the International Bureau b. Communicated by the International Bureau						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).						
 6. ☐ has been previously submitted anterest of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). 7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). 						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
b. I have been communicated by the limit for making such amendments has NOT expired. c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. 🗵 have not been made and	d. \(\begin{align*} \text{ have not been made and will not be made.} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She arrendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ \text{ She are not the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).} \\ She are not the claims under DCT Article 19 (35 U.S.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
9. An oath of declaration of the inventor(s) (35 c.ists) (37) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern d	ocument(s) or information included:					
Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
11. An Information Disclosure Statement under 37 GFR 737 and 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. A FIRST preliminary amendment.						
14. ☐ A SECOND or SUBSEQUENT preliminary amendment.						
15. A substitute specification.						
Samuel of ottornov and/or address letter.						
17 \(A computer-readable form of the sequence listing in accordance with PC1 Rule 13ter.2 and 35 0.B.C. 1.021						
1						
18. \square A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or information:						
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page 1 of 2

		INTERNATIONAL APPLICATION NO	<u> </u>	ATTORNEY'S DOCKET N	UMBER	
I/S/ Application pa (is nown, sp37	デプルち ろ	PCT/US99/28230		015057-091620US		
			CALCULATIONS PTO USE ONLY			
21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492(A) (1) – (5)):						
21 11 minternational preliminary examination fee (37 CFR 1.492)			1			
and International Search Report not prepared by the EPO or JPO\$1000.00						
International preliminary examination fee (37 CFR 1.482) not paid to				1		
USPTO but International Search report prepared by the EPO of JPO\$860.00						
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
		1:				
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$690.00						
					-	
International preliminary ex	camination fee (37 (CFR 1.482) paid to	\$100.00			
International preliminary examination fee (37 CFR 1.462) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)(4)\$100.00						
ENTER APPROPRIATE BASIC FEE AMOUNT =			\$690			
Suncharge of \$130.00 for fi	irnishing the oath o	r declaration later than 20	□ 30	\$ ·		
months from the earliest cl	aimed priority date	NUMBER EXTRA	RATE	\$		
CD: 11.12	NUMBER FILED 20 - 20 =	NOWDER DATEST	x \$18.00	\$	 	
Total claims Independent claims	5 -3 =	2	x \$80.00	\$160 \$	 	
MULTIPLE DEPENDEN	CLAIM(S) (if app	olicable)	+ 270.00	\$850		
	TOTAI	. OF ABOVE CALCUL	ATIONS -			
Applicant claims s	mall entity status	See 37 CFR 1.27. The feet	+	\$		
above are reduced	by 1/2.	· ·	BTOTAL =			
				\$850		
Processing fee of \$130.00 for furnishing the English translation later than 20 30			\$			
months from the earliest claimed priority date (37 CFT 1.452(1).						
TOTAL NATIONAL FEE =			\$850			
Fee for recording the enclosed assignment (37 CFR 1.2(h)). The assignment must be			\$	•		
accommanied by an appropriate cover sheet (37 CFR 3.28, 3.31). Grand per propriate			\$850			
TOTAL FEES ENCLOSED =						
				Amount to be refunded:	\$	
				charged:	\$	
		·				
a. A check in the	amount of \$	to cover the above	tees is enclosed	l.		
. Di Di con chango	my Denocit Accoun	nt No. 20-1430 in the amount of	f \$ <u>850</u> to	o cover the above tees.		
c. The Commiss	ioner is hereby auth	norized to charge any additional	fees which may of this sheet is			
					lit card	
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
INIOI MATION						
					CED	
NOTE: Where an ann	ropriate time limit	under 37 CFR 1.494 or 1.495	has not been n	net, a petition to revive (1 L	
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.						
				/4/	1 mil	
SEND ALL CORRESPONDENCE TO: SIGNATURE						
rr I/ Wasdungd						
Henry K. Woodward Townsend and Townsend and Crew LLP			J. Georg Seka			
Two Embarcadero Center, 8th fl.				NAME		
a B to CA 04111						
San Francisco, CA 94111 24,491						
				REGISTRATION NUMBER		